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	Application No.	Applicant(s)
Notice of Allowability	10/007 257	LIAMADA ET AL
	10/807,357 Examiner	HAMADA ET AL.
		2010
	Thinh T. Nguyen	2818
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection.	application. If not included
1. This communication is responsive to <u>10/30/2006</u> .		
2. The allowed claim(s) is/are 1,5 and 7-16.		
3. ☑ Acknowledgment is made of a claim for foreign priority una) ☑ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informa	al Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa	·
3. M Information Disclosure Statements (PTO/SB/08),	Paper No./Mail i 7. ☐ Examiner's Ame	Date
Paper No./Mail Date 11/7/06 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

- 1. This in response to Applicant amendment on 10/30/2006.
- 2. Claims 1,5,7-16 are pending in the application.
- 3. Upon examining of claim 1, claim 1 is deemed to be allowable, since elected claim 1 is the device claim and a sub-combination; withdrawn method claims that link to claim 1, and withdrawn combination claims that has claim 1 as the sub-combination will be rejoined and considered.

Reason for allowance

4. Claims 1,5,7-16 are allowed.

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed *** FERROMAGNETIC MATERIAL having the limitations:

-- " wherein each of the A-site compensation component and the B-site compensation component comprises an oxide material including at least Si and Ge.

wherein the A-site compensation component includes an element which becomes divalent and an element which becomes trivalent, and Art Unit: 2818

wherein the B-site compensation component includes an element which becomes pentavalent. "--

in combination with all other limitations as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thinh T Nguyen whose telephone number is 571-272-1790. The examiner can normally be reached on Monday-Friday 9:30am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Smith can be reached at 571-272-1907.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval [PAIR] system.

Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

Thinh T Nguyen

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Andy Hugh Primary Braminer